



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/580,721	05/30/2000	Gary Haberland	00-P-24039	1216
7590	07/28/2005		EXAMINER	
JEFFREY S. WHITTLE			THALER, MICHAEL H	
BRACEWELL AND PATTERSON, LLP			ART UNIT	PAPER NUMBER
PO BOX 61389				3731
HOUSTON, TX 77208-1389				

DATE MAILED: 07/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>
	09/580,721	HABERLAND ET AL.
	<b>Examiner</b>	<b>Art Unit</b>
	Michael Thaler	3731

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

1) Responsive to communication(s) filed on 07 February 2005.

2a) This action is FINAL.                    2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

4) Claim(s) 1-17 is/are pending in the application.

4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.

5) Claim(s) 4, 10-12 and 14-17 is/are allowed.

6) Claim(s) 1, 5-7 and 13 is/are rejected.

7) Claim(s) 2, 3, 8 and 9 is/are objected to.

8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All    b) Some \* c) None of:

1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) <input type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s)/Mail Date. _____.
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>6-13-05</u> .	6) <input type="checkbox"/> Other: _____.

Art Unit: 3731

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on Feb. 7, 2005 has been entered.

Claims 1 and 5-7 rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Moll (4,601,710) for the reasons set forth in the second paragraph of page 2 of the Office Action mailed Feb. 25, 2003. Further, as to the limitation in claim 1, lines 16-18 that the shoulder extends radially inwardly from an inner surface of the shield body, the claimed inner surface of the Moll shield body is considered to be the half of the base 47 of slot 40 which is radially outward of the other half of base 47. Note that this surface is an "inner surface" as claimed since it is within the shield body. The claimed shoulder which extends radially inwardly from the inner surface of the shield body is considered to be the half of the base 47 of slot 40 which is radially inward of the above identified inner surface. As to

Art Unit: 3731

claim 5, Moll discloses the medial portion as including a first section 18 and a second section 26.

Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Moll (4,601,710). Moll fails to disclose the handle as having two portions of differing diameter. However, it is old and well known in this art to include two portions of differing diameter in a handle in order to obtain the advantage of providing a good grip for the user. It would have been obvious to include two portions of differing diameter in the Moll handle so that it too would have this advantage.

Claims 4, 10-12 and 14-17 are allowed.

Claims 2, 3, 8, 9 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant's arguments filed Feb. 7, 2005 have been fully considered but they are not persuasive. Although the Moll proximal portion of the elongate shaft (the relatively small diameter portion of cap 20) is a separate piece which is later secured to the remainder 18 of the elongate shaft rather than being unitary with it, the claims do not preclude such an arrangement.

Art Unit: 3731

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Thaler whose telephone number is (571)272-4704. The examiner can normally be reached Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on (571)272-4963. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

mht  
7/26/05



MICHAEL THALER  
PRIMARY EXAMINER  
ART UNIT 3731